

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Barany et al.

Serial No. : 09/963,698

Cnfrm. No. : 2018

Filed : September 26, 2001

For : DETECTION OF NUCLEIC ACID  
SEQUENCE DIFFERENCES USING THE  
LIGASE DETECTION REACTION WITH  
ADDRESSABLE ARRAYS

)  
) Examiner:  
) To Be Assigned

)  
) Art Unit:  
) 1627

**DECLARATION OF FRANCIS BARANY, GEORGE BARANY, ROBERT P.  
HAMMER, MARIA KEMPE, HERMAN BLOK, AND MONIB ZIRVI**

06/1  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

We, FRANCIS BARANY, GEORGE BARANY, ROBERT P. HAMMER,  
MARIA KEMPE, HERMAN BLOK, and MONIB ZIRVI, declare:

1. We are the joint inventors of the above-identified patent application.
2. We made and conceived the invention described and claimed in U.S. Patent Application Serial No. 09/963,698, filed September 26, 2001 for Detection of Nucleic Acid Sequence Differences Using the Ligase Detection Reaction with Addressable Arrays.
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6. This invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract, or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors, the Energy Research and Development Administration, or the Department of Energy.

7. We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12/14/02

Dr. Francis Barany  
**Francis Barany**

Date: \_\_\_\_\_

\_\_\_\_\_  
**George Barany**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Robert P. Hammer**

Date: \_\_\_\_\_

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**Maria Kempe**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Herman Blok**

Date: \_\_\_\_\_

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**Monib Zirvi**

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Date: \_\_\_\_\_

\_\_\_\_\_  
**Francis Barany**

Date: 1/11/02

George Barany  
**George Barany**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Robert P. Hammer**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Maria Kempe**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Herman Blok**

Date: \_\_\_\_\_

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Date: \_\_\_\_\_

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**George Barany**

Date: 1/11/02

  
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**Robert P. Hammer**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Maria Kempe**



Date: \_\_\_\_\_

\_\_\_\_\_  
**Herman Blok**

Date: \_\_\_\_\_

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**Monib Zirvi**

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Date: \_\_\_\_\_

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**Francis Barany**

Date: \_\_\_\_\_

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**George Barany**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Robert P. Hammer**

Date: January 15, 2002

Maria Kempe  
**Maria Kempe**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Herman Blok**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Monib Zirvi**

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**Robert P. Hammer**

Date: \_\_\_\_\_

\_\_\_\_\_  
**Maria Kempe**

Date: 01/17/2002

  
**Herman Blok**

Date: \_\_\_\_\_

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**Monib Zirvi**

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**Robert P. Hammer**

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\_\_\_\_\_  
**Maria Kempe**

Date: \_\_\_\_\_

## Herman Blok

Date: 1/10/2002

Monib Zirvi  
**Monib Zirvi**